INDEX.

| · A | Abscess, Peritonsillar246 |
|--|--------------------------------------|
| Case of Abscess of the Nasal Sep- | Abscess of the Spheno-Maxillary |
| tum, Report of a 201 | Fossa and Neck, with a Report of |
| Case of Angioma of the Tongue 66 | a Case, Double Mastoid Disease, |
| Case of Double Mastoid Disease, | Followed by 115 |
| Followed by Abscess of the Spheno- | Abscess; Otitis; Optic Neuritis- |
| Maxillary Fossa and Neck 115 | Opening of the Mastoid and Skull 360 |
| Case of Inflammatory Glaucoma | Acute Infective Meningitis Begin- |
| of Reflex Nasal Origin 119 | ning Nine Hours after Inception |
| Case of Mastoiditis with Throm- | of Acute Suppurative Inflammation |
| bosis of the Lateral Sinus 110 | of the Tympanum, Diffuse Menin- |
| Case of Otitic Brain Abscess | gitis in Thirty-six Hours, Death 307 |
| Optic Neuritis-Opening of the | Accessory Cavities of the Nose, The |
| Mastoid and Skull-Recovery 360 | Sequella of Grippe Involving the 79 |
| Case of Pemphigus of the Larynx 59 | Accessory Sinuses, Ozena in Its Re- |
| Case of Subglottic Tumor Caus- | lation to Diseases of the 61 |
| ing Great Dyspnœa: Removal by | Acoustic Impressions During Chlo- |
| Tracheotomy and Curetting 124 | roform Narcosis |
| A Case of True Papilloma of the | Actinomycosis of the Tonsils 245 |
| Nasal Septum | Adenoid Vegetations, Voice After |
| Contribution to Laryngeal Phthisis 126 | Removal of 251 |
| Gouty Rhinolith 193 | Adenoid Vegetations, Fatal Hemor- |
| Light Form of Psychique Excita- | rhage from the Removal 242 |
| tion Following an Endo - Nasal | Adenoids, Statistics in Naso-Phar- |
| Operation 244 | yngeal 242 |
| New Cauterizing Instrument 67 | Adenoid Vegetations 77 |
| New Method of Permanent Re- | Adeno-Sarcoma of the Nose 125 |
| lief of Certain Enlargements of | Advanced Method in Teaching the |
| the Turbinated Bodies 17 | Deaf—Discussion 131 |
| New Nasal Speculum 311 | An Essay on the Nose-Ewing 84 |
| A New Operation for the Correction | Angioma, Nasal 239 |
| of Deflections of the Nasal Sep- | Angioma of the Tongue, a Case of 66 |
| tum 147 | An Instrument for Draining the |
| A New Operation for Their Correc- | Maxillary Sinus Through the In- |
| tion, Deviated Septum in Ear Dis- | ferior Meatus 231 |
| eases with 143 | An Operation for the Correction of |
| Abscess of the Nasal Septum, Re- | a Saddle-Back Deformity of the |
| port of a Case of 201 | Nose 239 |

INDEX.

| · A | Abscess, Peritonsillar246 |
|--|--------------------------------------|
| Case of Abscess of the Nasal Sep- | Abscess of the Spheno-Maxillary |
| tum, Report of a 201 | Fossa and Neck, with a Report of |
| Case of Angioma of the Tongue 66 | a Case, Double Mastoid Disease, |
| Case of Double Mastoid Disease, | Followed by 115 |
| Followed by Abscess of the Spheno- | Abscess; Otitis; Optic Neuritis- |
| Maxillary Fossa and Neck 115 | Opening of the Mastoid and Skull 360 |
| Case of Inflammatory Glaucoma | Acute Infective Meningitis Begin- |
| of Reflex Nasal Origin 119 | ning Nine Hours after Inception |
| Case of Mastoiditis with Throm- | of Acute Suppurative Inflammation |
| bosis of the Lateral Sinus 110 | of the Tympanum, Diffuse Menin- |
| Case of Otitic Brain Abscess | gitis in Thirty-six Hours, Death 307 |
| Optic Neuritis-Opening of the | Accessory Cavities of the Nose, The |
| Mastoid and Skull-Recovery 360 | Sequella of Grippe Involving the 79 |
| Case of Pemphigus of the Larynx 59 | Accessory Sinuses, Ozena in Its Re- |
| Case of Subglottic Tumor Caus- | lation to Diseases of the 61 |
| ing Great Dyspnœa: Removal by | Acoustic Impressions During Chlo- |
| Tracheotomy and Curetting 124 | roform Narcosis |
| A Case of True Papilloma of the | Actinomycosis of the Tonsils 245 |
| Nasal Septum | Adenoid Vegetations, Voice After |
| Contribution to Laryngeal Phthisis 126 | Removal of 251 |
| Gouty Rhinolith 193 | Adenoid Vegetations, Fatal Hemor- |
| Light Form of Psychique Excita- | rhage from the Removal 242 |
| tion Following an Endo - Nasal | Adenoids, Statistics in Naso-Phar- |
| Operation 244 | yngeal 242 |
| New Cauterizing Instrument 67 | Adenoid Vegetations 77 |
| New Method of Permanent Re- | Adeno-Sarcoma of the Nose 125 |
| lief of Certain Enlargements of | Advanced Method in Teaching the |
| the Turbinated Bodies 17 | Deaf—Discussion 131 |
| New Nasal Speculum 311 | An Essay on the Nose-Ewing 84 |
| A New Operation for the Correction | Angioma, Nasal 239 |
| of Deflections of the Nasal Sep- | Angioma of the Tongue, a Case of 66 |
| tum | An Instrument for Draining the |
| A New Operation for Their Correc- | Maxillary Sinus Through the In- |
| tion, Deviated Septum in Ear Dis- | ferior Meatus 231 |
| eases with 143 | An Operation for the Correction of |
| Abscess of the Nasal Septum, Re- | a Saddle-Back Deformity of the |
| port of a Case of 201 | Nose 239 |

| Anatomical Observations which ex- plains why Mastoiditis does not occur with more frequency in | British Medical Association's Meet- ing British Medical Association, Sketches | 321 |
|--|---|-----|
| Cases of Suppurative Otitis Media. | from the Meeting of the | 375 |
| Forus-Gomez 357 | Bulbous or Clubbed Fingers | |
| Apparatus for the Generation and | | |
| Application of the Ozone 201 | - | |
| Arrowsmith, H.—Case of True Pa- | C | |
| pilloma of the Nasal Septum 283 | | |
| Atresia of the External Auditory Meatus | Case of Chancre of the Tonsil, Re- | |
| Atropine Rhinitis | port of a | 49 |
| Auditory Canal, Foreign Bodies in | Case of Erysipelas Involving the | |
| the External | Frontal Sinus, Orbit and Meninges | 48 |
| Auditory Canal, Boils in the Ex- | Case of Foreign Body Removed from | |
| ternal | the Larynx by Thyrotomy | 329 |
| | Case of Hemorrhage from the Caro- | |
| - | tid in Necrosis of the Middle Ear | 264 |
| В | Case of Mastoiditis Complicating | |
| P 1/11 P/ / / / 01 | Purulent Otitis Media Cured by | |
| Barnhill—Diseases of the Glosso- | Enlarging the Drum Perforation | |
| Epiglottic Spaces 94 | and Syringing the Tympanic | |
| Bell's Palsy and Its Electro-Thera- | Cavity | 50 |
| peutics 265 | Case of Pyorrhœa Alveolaris Follow- | |
| Bilateral Zoster of the Mouth and | ing Operation Upon the Nasal | |
| Pharynx 93 | Septum | |
| Bishop—The Treatment of Chronic | Case of Papilloma of the Larynx Re- | |
| Suppuration of the Middle Ear 105 | curring as Epithelioma, Report of a | |
| Bishop—Hay Fever and Coryza, | Case of Tubercular Inflammation of | |
| Their Relations and Treatment 354 | the Larynx | |
| Black's Electro-Motor Nasal Sawas | Case of Rhino-Scleroma | |
| Improved 314 | Case Where Two Very Large Pieces | |
| Boils in the External Auditory Canal 229 | of Necrosed Bone from the An- | |
| Book Reviews: | trum Were Extracted Through the | |
| | Right Nasal Opening | |
| About Children—Kelley 381 | Case with Pulmonary and Laryn- | |
| An Epitome of the History of | geal Tuberculosis Practically Re- | |
| Medicine—Roswell Park 381 | stored to Health | |
| Atlas der Histo-Pathologie der | Cancer of the Larynx, Thyrotomy in | |
| Nase, der Mundrachenhöhle und | Cancer of the Larynx | |
| des Kehlkopfes-Seifert and | Castaneda—Two Cases of Cerebra | |
| Kahn 205 | Complication of Otitic Origin | |
| A Collection of Essays Relating | Cataphoresis in Oto-Laryngology | |
| to Diseases of the Nose, Ear and | Catarrh and Their Cure, Some | |
| Throat—Bresgen 205 | | |
| Malignant Disease of the Larynx | Catarrh in Children, Naso-Pharyn | |
| and Its Radical Treatment- | geal | |
| Sendziak 78 | | |
| Relation of Food to Health and | Ventilation and Drainage of the | |
| Premature Death—Townsend 381 | | |
| Brain Disease, Otitic 202 | Census of the Deaf | 266 |

| Cerebral Complication of Otitic | Deafness Due to the Sequella of |
|--|--------------------------------------|
| Origin, Two Cases of 221 | Catarrhal and Suppurative Inflam- |
| Child's Voice, The Hygiene of the 350 | mations of the Tympanum, A New |
| Chronically Diseased Tonsils 299 | Method of Treating 262 |
| Chronic Follicular Tonsilitis 201 | Deafness of Genital Origin 253 |
| Chronic Interarytenoid Laryngitis 328 | Deformities of the Nose, Correction |
| Chronic Rhinitis and Ozena, Differ- | of Depressed and Saddle-Backed 177 |
| ential Diagnosis Between 237 | |
| Chronic Non - Suppurative Otitis | Deviated Septa in Ear Diseases, with |
| Media 69 | a New Operation for their Correc- |
| Chronic Suppuration of the Maxil- | tion 143 |
| lary Antrum 152 | Deviations of the Nasal Septum by |
| Chronic Suppurative Disease of the | the Simple Removal of the Ob- |
| Antrum and Vault of the Tym- | struction from the Opposite Nos- |
| panum, The Non-Operative Treat- | tril, Spontaneous Correction of 240 |
| ment of 329 | Diagnosis of Læffler's Diphtheria |
| Chronic Suppuration of the Middle | Bacillus 247 |
| Ear, The Treatment of 105 | Diagnosis of Laryngeal Tubercu- |
| Chronic Ulcerative Tuberculosis of | losis 250 |
| the Fauces and Larynx 248 | Differential Diagnosis Between |
| Church, B. F.—Thrombosis of the | Chronic Rhinitis and Ozena 237 |
| Lateral Sinus 107 | Diphtheria Bacillus, The Diagnosis |
| Cline—The Sequella of Grippe In- | of Læffler's 247 |
| volving the Accessory Cavities of | Diphtheria Solution, Læffler's 268 |
| the Nose | Diplacusis and Extracranial Tin- |
| Cochlea, Functions of the 267 | nitus |
| Complications of Suppurative Dis- | Diseases of the Accessory Sinuses, |
| eases of the Middle Ear, The In- | Ozena in Its Relation to |
| tra cranial | Diseases of the Glosso-Epiglottic |
| Congenital Cleft Uvula | Spaces 94 |
| Contribution to the Study of the | Diseases of the Middle Ear, The |
| Anatomy of the Fronto-Ethmoidal | Intracranial Complications of |
| Region 327 | Suppurative |
| Coryza and Hay Fever—Their Rela- | Diseases of the Nose and Throat in |
| tions and Treatment 354 | Relation to General Medicine 245 |
| CORRESPONDENCE: | Diseased Tonsils, Chronically 299 |
| A Case of Pyorrhœa Alveolaris | Duel—The Rapid Dilation of Strict- |
| Following Operation Upon the | ures of the Eustachian Tube by |
| Nasal Septum 53 | Electrolysis 31 |
| The Nose as an Aid to Vision 188 | |
| Correction of Nasal Deformities by | E |
| Subcutaneous Operations 328 | |
| Coulter, J. H A New Nasal | |
| Speculum | Earache |
| Cricoid Cartilage, Fracture of the 187 | Ear Disease, Facial Nerve Affected |
| D | by 264 |
| Dan E W A Cons of Manager | Ear Diseases, Giddiness and Stag- |
| Day, E. W.—A Case of Mastoiditis | gering in 255 |
| with Thrombosis of the Lateral | Ear Disease, Gout as a Cause of 252 |
| Sinus 110 | Ear Examination in Children 252 |

| Eaton, F. B.—Acute Infective Men- ingitis Beginning Nine Hours After Inception of Acute Suppura- tive Inflammation of the Tym- | Erysipelas Involving the Frontal Sinus, Orbit and Meninges, Some Notes on a Case of |
|---|---|
| panum, Diffuse Meningitis in Thirty-six Hours—Death | Etiology of Nasal Obstruction |
| Thirty old House Death | and Ear |
| | Eustachian Tube by Electrolysis, |
| EDITORIALS: | The Rapid Dilation of Strictures |
| Announcement | of the |
| Authors and the Journals 316 | Eustachian Tube, by Means of the |
| Condensation | Tongue Thrust into the Naso- |
| Co-Operation 233 | Pharynx, Experiments on the 38 |
| Grains of Experience 120 | Eustachian Tube, Valvular Action |
| Is the Eustachian Tube Open or | of the 267 |
| Closed During the Act of Deglu- | Ewing, F. C.—Some Forms of Ca- |
| tition? Closed! 190 | tarrh and Their Cure 277 |
| Our Anniversary 55 | Ewing, F.C.—An Essay on the Nose, 84 |
| Our Foreign Edition 367 | Examination of the Ear in Chil- |
| Progress of Otology 370 | dren 252 |
| Return of Prosperity 233 | Excision of the Tonsils by Means |
| Send Us Notes and Items 233 | of the Galvano-Cautery Snare 19 |
| Semi-Centennial Meeting of the | Experiments on the Eustachian |
| American Medical Association 56 | Tube by Means of the Tongue |
| The Early Training of Children for | Thrust into the Naso-Pharynx 38 |
| Throat Examination 191 | Experiments on the Eustachian |
| Electric Illuminator and Aural Spec- | Tube by Means of the Tongue |
| ulum Combined 136 | Thrust Into the Naso-Pharynx. |
| Electric Saw | Discussion |
| Electrolysis, The Rapid Dilation of | Experimental Work on the Penetra- |
| Strictures of the Eustachian Tube | bility of Vaporized Medicaments |
| by 31 | Into the Air Passages |
| Empyema of the Maxillary, Eth- | External Auditory Canal, Resulting |
| moidal and Sphenoidal Sinuses | in Complete Auditory, Fracture |
| Attended by General Septicemia | of the Cartilaginous |
| Following Attempted Removal of | External Auditory Canal, Foreign |
| Inferior Turbinal Body - Opera- | Bodies in the 363 Extirpation of the Larynx for Ma- |
| tions—Recovery 18 | lignant Tumor, The Present |
| Endo - Nasal Operation, A Light | Status of Partial and Total |
| Form of Psychique Excitation | Status of Partial and Total 240 |
| Following an 244 | |
| Epiglottis, Syphilis of 251 | F |
| Epistaxis, A Frequent Significance of | Facial Nerve Affected by Ear Dis- |
| Epistaxis and its Management 134 | ease |
| Epistaxis, An Intranasal Applica- | Fatal Hemorrhage from the Removal |
| tion for 98 | of Adenoid Vegetations 247 |
| Epithelioma of the Nose | Fauces and Larynx, Chronic Ulcer- |
| Epithelioma, Papilloma of the Lar- | ative Tuberculosis of the 248 |
| ynx, Recurring as an 24 | Faucial Tonsil, the Surgery of the 198 |
| , | |

| Foreign Bodies in the External Au- ditory Canal, with Report of | Genital Origin, Deafness of 253 Giddiness and Staggering in Ear |
|---|---|
| Cases | Diseases 255 |
| Foreign Body Removed from the Larynx by Thyrotomy, Case of 329 | Gibb-Excision of the Tonsils by Means of the Galvano-Cautery |
| Foreign Bodies in the External Aud- | Snare 19 |
| itory Canal, with Report of Case. | Gleason-A New Operation for the |
| Hackleman 363 | Correction of Deflections of the |
| Forus-Gomez. Anatomical Obser- | |
| vations which Explain why Mas- toiditis does not occur with more | Nasal Septum 147 Gleitsmann, J. W.—Reminiscences of the International Congress at |
| frequency in Cases of Suppura- | Moscow 271 |
| tive Otitis Media 357 | Glosso-Epiglottic Spaces, Diseases |
| Foster, HalReport of a Case of | of the 94 |
| Chancre of the Tonsil 49 | Grippe Involving the Accessory Cav- |
| Foster, HalCase of Two Hundred | ities of the Nose; The Sequellae 79 |
| and Seven Screw-Worms Taken | Grove, W. THypertrophic Rhi- |
| from the Nose 341 | nitis 159 |
| Four Cases of Sarcoma of the Nasal | Gout as a Cause of Ear Disease 252 |
| Cavities 128 | |
| Fracture of the Base of the Skull | H |
| Involving the Right Ear 225 | Hackleman Papart of a Case of |
| Frontal Sinuses, Suppurative In- | Hackleman, Report of a Case of |
| flammation of the 89 | Foreign Bodies in the External |
| Fracture of the Cricoid Cartilage 187 | Auditory Canal 363 |
| Frontal Sinus, the Clinical Picture | Hay Fever and Coryza—Their Rela- |
| of Acute Inflammation of the 15 | tions and Treatment—Bishop 354 |
| Functions of the Cochlea 267 | Head, Noises in the 254 |
| anctions of the countaining and | Headaches from Nasal Causes 139 |
| | Hearing Tests 252 |
| G | Hemorrhage in Tonsillotomy, Vol- |
| | sella Forceps for the Arrest of 230 |
| | Hemorrhage of the Vocal Cords, |
| Galvano-Cautery Snare, Excision of | Submucous 250 |
| the Tonsils by Means of the 19 | Hoarseness |
| Goldstein, M. AFracture of the | Hot Water Syringing of the Ear 261 |
| Cartilaginous External Auditory | Hygiene of the Child's Voice 350 |
| Canal, Resulting in Complete | Hypertrophic Rhinitis 159 |
| Occlusion-Operation 185 | Hypertrophic Rhinitis—Discussion 133 |
| Goldstein, M. AThe Texas Screw- | |
| Worm and Its Invasion of the | 1 |
| Nasal Cavities | Improvement of the Hearing, Op- |
| Goutiness in Its Relation to Dis- | erations on the Drum Membrane |
| eases of the Ear 146 | and Ossicles for 142 |
| General Medicine, Diseases of the | Impaired Ventilation and Drainage |
| Nose and Throat in Relation to 245 | of the Nose, The Most Common |
| General Septicemia, Following At- | Causes of Nasal Catarrh 344 |
| tempted Removal of Inferior Tur- | Indications for Paracentesis of the |
| binal Body, Empyema of the | Membrana Tympani in Otitis Me- |
| Maxillary, Ethmoidal and Sphe- | dia Acuta 178 |
| noidal Sinuses Attended by 18 | Inflammations |

| Inflammation of the Frontal Sinuses, Suppurative | Larynx, Primary Lupus of the | 126 |
|--|---|-----|
| Inflammation of the Frontal Sinus. | lioma, Papilloma of the | 73 |
| the Clinical Picture of Acute 15 | Larynx, Sarcoma of the | |
| Inflammation of the Larynx, a Case | Larynx, Thyrotomy in Cancer of | 200 |
| of Tubercular 57 | the | 220 |
| Inflammation of the Tympanum, | Larynx, To Facilitate Intubation of | 620 |
| | | 247 |
| Diffuse Meningitis in Thirty-six | the | 241 |
| Hours, Acute Infective Meningitis | Lateral Sinus, A Case of Mastoiditis | 110 |
| Beginning Nine Hours After In- | with Thrombosis of the | |
| ception of Acute Suppurative 307 | Lateral Sinus, Thrombosis of the | 107 |
| Instrument, a New Cauterizing 67 | Lester, J. CVolsella Forceps for | |
| International Medical Congress at | the Arrest of Hemorrhage in Ton- | |
| Moscow, Reminiscences of the 271 | sillotomy | |
| Intranasal Application for Epis- | Loeffler's Diphtheria Solution | |
| taxis 98 | Lupus of the Larynx, Primary | 126 |
| Intubation in Measles and Trache- | | |
| otomy 224 | | |
| Intubation of the Larynx, to Facili- | M | |
| tate 247 | | |
| | Malignant Tumor, The Present | |
| K | Status for Partial and Total Ex- | |
| | tirpation of the Larynx for | 248 |
| Keplinger, LForeign Bodies in | Management of Epistaxis | |
| the External Auditory Canal, with | Mastoid Disease With Sinus Throm- | |
| Report of Cases 226 | bosis: Evacuation of Sinus and | |
| | Ligature of Internal Jugular | |
| L, | Vein-Recovery | 330 |
| | Mastoiditis does not occur with more | 000 |
| Labyrinthine Phenomena Depend- | frequency in Cases of Suppura- | |
| ent Upon Middle-Ear Disease and | tive Otitis Media, Anatomical Ob- | |
| Their Relief by Local Treatment 138 | servations which explain why | 357 |
| Laryngectomy, Case and Specimen 73 | Mastoid Disease, Report of a Case | 507 |
| Laryngitis, Chronic Interarytenoid 328 | of Double | 77 |
| Laryngeal Phthisis, A Contribution | Mastoiditis, With Thrombosis of the | ,, |
| To | Lateral Sinus, A Case of | 110 |
| Laryngeal Tuberculosis, The Diag- | Mastoiditis Complicating Purulent | 110 |
| nosis of | | |
| Larynx, A Case of Pemphigus of | Otitis Media, Cured by Enlarging the Drum Perforation and Syring- | |
| the 59 | | 50 |
| Larynx, A Case of Tubercular In- | ing the Tympanic Cavity | 50 |
| flammation of the | Mastoid Retractor, A Modification of Thorner's | 52 |
| Larynx, Cancer of the 249 | Mastoiditis, With Thrombosis of the | 32 |
| Larynx, Chronic Ulcerative Tuber- | Lateral Sinus and Jugular Vein | |
| culosis of the Fauces and | | 202 |
| Larynx of Aged People, The Pene- | —Discussion | 203 |
| | Maxillary Antrum, Chronic Sup- | 150 |
| tration of Foreign Bodies into the 114 | puration of the | 132 |
| Larynx, Papilloma of the 60 | Maxillary Sinus, Through the In- | |
| Larynx, Recurring as an Epithe- | ferior Meatus, An Instrument for | 223 |
| lioma, Papilloma of the 24 | Draining the | 231 |

| Mechanism of Tinnitus Aurium, The Functions of the Tensor Tympani and Stapedius Muscles and Inci- dentally the | Nasal Polypi and Their Relation to 'Adenomata, Papillary Edematous 125 Nasal Saw, Black's |
|---|---|
| Meningitis, Beginning Nine Hours After Inception of Acute Suppura- tive Inflammation of the Tympa- num, Diffuse Miningitis in Thirty- | rhoea Alveolaris Following Opera- tion Upon the |
| six Hours, Acute Infective 307 Microbes in Suppuration of the Ear 204 | Nasal Septum, A New Operation for the Correction of Deflections of |
| Microbic Infections, The Means of Defense of the Nasal Fossæ | the |
| Against | Abscess of the |
| thine Phenomena Dependent Upon | lations of |
| Middle Ear, The Treatment of Chronic Suppuration of the | Naso-Pharyngeal Catarrh in Chil- dren 237 |
| Milbury—A Case of Otitic Brain Abscess—Optic Neuritis—Opening of the Mastoid and Skull—Re- | Naso-Pharynx, Experiments on the Eustachian Tube by Means of the |
| covery | Tongue Thrust Into the |
| ter of the 93 Mouth-Breathing and Nasal 129 | Necrosed Bone from the Antrum Ex- tracted Through the Right Nasal |
| Moulton, H.—The Relationship of Obscure Throat Symptoms in Adults to the Pharyngeal Tonsil 98 | Opening |
| Mullen, A.—A Case of Inflammatory Glaucoma of Reflex Nasal Origin 119 | in |
| N | thetic |
| Nasal and Other Polypi | New Nasal Tube, Spasmodic Nasal Stenosis, With Special Reference |
| Nasal Angioma | to a |
| Nasal Causes, Headaches from 139 Nasal Cavities, The Texas Screw- | Nose, Adeno-Sarcoma of the |
| Worm and Its Invasion of the 335 Nasal Fossæ Against Microbic In- fections, The Means of Defense of | Nose and Throat in Relation to General Medicine, Diseases of the 245 |
| the | Nose, Epithelioma of the |
| Nasal Fossæ, Surgery of | and Saddle-Backed Deformities of |
| Nasal Mucous Membrane as a Rem- edy 353 | the 177 |
| Nasal Obstruction, Etiology of | |
| reasar Obstruction, Ethology of 233 | Nostril, Worms in the 211 |

Palliative Measure to be Used for the Dysphagia of Tubercular Lar-Occlusion, Fracture of the Cartila-ginous External Auditory Canal, Papillary Edematous Nasal Polypi Resulting in Complete..... 185 and their Relation to Adenomata.. 125 Occlusion of the External Auditory Papilloma of the Larvnx Recurring Canal and Its Treatment 259 as an Epithelioma-Report of a Ohmann - Dumesnil - Congenital Case Cleft Uvula, Report of a Case...... 217 Papilloma of the Larynx Recurring Operations on the Drum Membrane as an Epithelioma-Report of a and Ossicles for the Improvement Case of the Hearing..... 142 Papilloma of the Larynx..... Operations on the Drum Membrane Papilloma of the Nasal Septum, A and Ossicles for Improvement of Case of True _____ 283 the Hearing Papilloma of the Nasal Septum...... 23 Operative Treatment of Mastoid Dis-Paracentesis of the Membrana Tympani in Otitis Media Acuta, Indi-Operation Upon the Stapes, Excessive Flow of Serous Fluid Followcations of Penetrability of Vaporized Medicaments Into the Air Passages, Ex-Ossicles for Improvement of Hearperimental Work on the...... 289 ing, Operations on the Drum Membrane and 258 Pemphigus of the Larynx, A Case of 59 Osteoma of the Superior Maxilla, Peritonsillar Abscess...... 246 Spherical Ivory...... 244 Pharynx, Bilateral Zoster of the Otitic Brain Disease...... 202 Mouth and Oto-Laryngology, Cataphoresis in.. 212 Physiological and Pathological Re-Otology, The Progress of, Turnbull 364 lations Between the Nose and the Otitis Media Acuta, Indications for Sexual Apparatus...... 327 Paracentesis of the Membrana Polypi and Their Relation to Adeno-Tympani in 178 mata, Papillary Edematous Nasal 125 Otitis Media, Chronic Non-Suppu-Polypi, Nasal and Other...... 376 rative ... Present Status of Partial and Total Otitic Origin, Two Cases of Cere-Extirpation of the Larynx for bral Complications of..... 221 Malignant Tumor...... 248 Otitic Phlebitis of the Lateral Sinus 261 President's Address, American Oto-Ozena, Differential Diagnosis Belogical, Rhinological and Laryntween Chronic Rhinitis and 237 gological Society Ozena in Its Relation to Diseases of Primary Lupus of the Larynx 126 the Accessory Sinuses..... Primary Syphilitic Infection of the Ozena Treated by the Serum Method 240 Ozone Vapor, The Treatment of Primary Syphilis of the Tonsil, Re-Suppurative Diseases of the Acport of a Case 219 cessory Sinuses and of the Ear by 201 Pyæmia and Sinus Thrombosis...... 54 Pynchon, E.-A New Nasal Specu-P

Palatal Deformities in Idiots, The

Palate Hook

Pynchon, E.-Impaired Ventilation

and Drainage of the Nose, The

Most Common Cause of Nasal

Catarrh 344

| R | Screw-Worm and Its Invasion of the | |
|--|--|-----|
| | Nasal Cavities, The Texas | 335 |
| Ray, J. M.—The Intracranial Com- plications of Suppurative Diseases of the Middle Ear | Screw-Worms Taken from the Nose, Report of a Case of 207 | |
| Reflex Nasal Origin, A Case of In- flammatory Glaucoma | | 240 |
| 0 | 268 Simulated Sarcoma of the Tonsil, | |
| Reminiscences of the International Medical Congress at Moscow | With Case | |
| Removal of Adenoid Vegetations, | Singer's Nodules, A Cure of | 193 |
| Report of a Case of Two Hundred | Sinuses, Suppurative Inflammation of the Frontal | 89 |
| and Seven Screw-Worms Taken | Sinus, Thrombosis of the Lateral | 107 |
| from the NoseRetractor, A Modification of Thor- | Medical Association | 375 |
| | Some Forms of Catarrh and Their | |
| Rhinitis, Hypertrophic | | 277 |
| Rhinitis, AtropineRhinitis Hypertrophica, Reduction | Involving the Frontal Sinus, Orbit | 40 |
| of, by Submucous Incision | | 48 |
| Rhino-Scleroma | | 207 |
| Ringer—Spasmodic Nasal Stenosis | some | 218 |
| with Special Reference to a New Nasal Tube | Spasmodic Nasal Stenosis, with Special Reference to a New Nasal | |
| Roy - The Clinical Picture of Acute | Tube | |
| Inflammation of the Frontal Sinus | 15 Speculum, A New Nasal | 311 |
| Rumbold, T. FFracture of the Base of the Skull Involving the | Spherical Ivory Osteoma of the Su- perior Maxilla | 244 |
| Right Ear Rumbold, T. F.—The Functions of the Tensor Tympani and Stapedius Muscles, and Incidentally the | tions of the Nasal Septum by the Simple Removal of the Obstruc- tion from the Opposite Nostril | 240 |
| Mechanism of Tinnitus Aurium | 168 Stapedius Muscles and Incidentally | |
| Rumbold, F.M.—Bulbous or Clubbed Fingers | the Mechanism of Tinnitus Au- rium, The Functions of the Ten- sor Tympani and | 168 |
| s | Statistics in Naso-Pharyngeal Ad- | 100 |
| | enoids | 242 |
| Saddle-Back Deformity of the Nose, An Operation for the Correction | Steele, E-Report of a Case of Worms | |
| of aSampson, F. E.—Suppurative In- | Stenosis of the Larynx, Acute Syph- | |
| flammation of the Frontal Sinuses | 89 ilitic; Intubation, Recovery | |
| Sarcoma of the Larynx | 195 Stenosis, With Special Reference to | |
| Sarcoma of Naso-Pharynx in an In- | Nasal Nasal Tube, Spasmodic | |
| Sarcoma of the Nasal Passage, Four Cases of | Disease, Followed by Abscess of | |
| Sarcoma of Tonsil, Simulated | | |
| Scheppegrell—A Case of Mastoiditis Complicating Purulent Otitis Me- | | |
| dia Cured by Enlarging the Drum Perforation and Syringing the | Tongue Thrust Into the Naso- Pharynx | 38 |
| Tympanic Cavity | | |
| Scheppegrell—Cataphoresis in Oto- Laryngology | Serous Fluid Following Operation | 1 |

| Strictures of the Eustachian Tube by Electrolysis, The Rapid Dila- tion of | The Intracranial Complications of Suppurative Diseases of the Middle Ear | 99 |
|--|--|-------|
| Subglottic Tumor, Causing Great Dyspnœa, A Case of | The Means of Defense of the Nasal | |
| Submucous Hemorrhage of the Vo- cal Cords | tions | 234 |
| Superior Maxilla, Spherical Ivory Osteoma of the | Worm | 340 |
| Suppuration of the Ear, Microbes | Into the Larynx of Aged People | |
| Suppurative Inflammation of the Frontal Sinuses | The Rapid Dilation of Strictures of the Eustachian Tube by Electro- | 304 |
| Surgery of the Inferior and Middle Turbinated Bodies and Bones | lysis | 31 |
| Surgery of the Nasal Fossæ | | 122 |
| Surgical Treatment of Malignant Disease of the Larynx, Recent | The Relation of Nasal Disease to Pulmonary Tuberculosis | 327 |
| Progress in the | | 152 |
| Symptoms in Adults to the Pharyngeal Tonsil, The Relation of Obscure Throat | Diseases The Sequella of Grippe Involving the Accessory Cavities of the Nose | 79 |
| Syphilis of Epiglottis | | 37 |
| *** | The Surgery of the Faucial Tonsil | |
| T | The Treatment of Suppurative Dis- | |
| Tansley-Deviated Septa in Ear | eases of the Accessory Sinuses and of the Ear by Ozone Vapor | 201 |
| Diseases, With a New Operation for Their Correction | Thomas—Experimental Work on the Penetrability of Vaporized | |
| Temporal Bone in Diseases of the Ear, Some Points in Anatomy | Medicaments into the Air Passages | 280 |
| Which Have a Practical Bearing Upon Operations on the | Thorner's Mastoid Retractor, A | 52 |
| Tinnitus Aurium, The Functions of the Tensor Tympani and Stapedius | Thorner—Primary Syphilis of the Tonsil, Report of a Case | |
| Muscles, and Incidentally the Mechanism of | Throat in Relation to General Med- | |
| Tinnitus, Diplacusis and Extra- cranial | Throat Manifestations of Transmit- | |
| The Clinical Picture of Acute In- flammation of the Frontal Sinus | Thrombosis of the Lateral Sinus, A Case of Mastoiditis with | |
| The Correction of Depressed and | Thrombosis of the Lateral Sinus | |
| Saddle-Backed Deformities of the Nose | 177 Thyrotomy in Cancer of the Larynx. | . 220 |
| The Cure of Singer's Nodules | 644 / G / Y 1 T 1 | |
| The Frontal Sinus | To Facilitate Intubation of the | |
| The Function of the Stapedius and Tensor Tympani Muscles—Dis- | Tongue, A Case of Angioma of the | 247 |
| The Functions of the Tensor Tym- | Tongue Thrust Into the Naso-Phar- | |
| pani and Stapedius Muscles and | ynx, Experiments on the Eusta- | |
| Incidentally the Mechanism of | The state of the s | |
| Tinnitus Aurium | Tonsillotomy, Volsella Forceps for the Arrest of Hemorrhage | |
| tomical Individuality, Its Hyper- trophy and Its Degeneration | | |

| l'onsils, by Means of the Galvano- | Vegetation, Adenoid 77 |
|--|--|
| Cautery Snare, Excision of the 19 | Vibration Figures Produced by the |
| Consils, Chronically Diseased 299 | Human Voice 137 |
| Fonsil, Primary Syphilitic Infection of the 199 | Visual Aid in Oral Teaching of Deaf Mutes |
| Tonsil, Primary Syphilis of the 219 | Vocal Cords, Submucous Hemor- |
| Tonsil, Report of a Case of Chancre of the | Voice After Removal of Adenoid |
| Tonsil, Sarcoma of, Simulated 122 | Vegetations 251 |
| Tonsil, The Relationship of Obscure Throat Symptoms in Adults to the Pharyngeal 98 | Voice, Hygiene of the Child's |
| Pharyngeal 98 Tracheotomy and Intubation in Measles 224 | Volsella Forceps for the Arrest of Hemorrhage in Tonsillotomy 230 |
| Transmitted Syphilis, Throat Mani- | |
| festations of | W |
| Tubercular Laryngitis, Palliative Measure to be Used for the Dys- | |
| phagia of 109 | Ward-Papilloma of the Larynx Re- |
| Tuberculosis of the Fauces and Lar- | curring as an Epithelioma, Re- |
| ynx, Chronic Ulcerative | port of a Case |
| Tuberculosis, Practically Restored to Health, Pulmonary and Laryn- | eased Tonsils |
| geal 371 Tuberculosis, The Diagnosis of Lar- | Whitaker, W. W.—Throat Manifest- ations of Transmitted Syphilis 163 |
| yngeal | Wilson, N. LSome Notes on a |
| Turbinated Bodies and Bones, Surgery of the Inferior and Middle 199 | Case of Erysipelas Involving the Frontal Sinus, Orbit and Meninges 48 |
| Turbinated Bodies, A New Method | Worms in the Nostrils, Case of 343 |
| of Permanent Relief of Certain Enlargements of the | Worms in the Nostril 211 |
| Turnbull—The Progress of Otology 364 | Wrinkles 331 |
| Two Cases of Cerebral Complication | Würdemann—Empyema of the Max- illary, Ethmoidal and Sphenoid- |
| of Otitic Origin 221 | al Sinuses, Attended by General |
| | Septicemia, Following Attempted |
| U | Removal of Inferior Turbinal Body; Operations, Recovery |
| • | Würdemann-Indications for Para |
| Uncommon Nasal Paræsthetic Neu- | centesis of the Membrana Tym- |
| rosis | pani in Otitis Media Acuta 178 |
| Uvula, Congenital Cleft217 | |
| | X |
| V | X-Rays in Rhinological Work 137 |
| Valvular Action of the Eustachian Tube | Z |
| Vaporized Medicaments Into the Air | |
| Passages, Experimental Work on the Penetrability of | Ziem, D.—The Relations of Mental to Nasal Diseases 153 |
| | |

INDEX.

